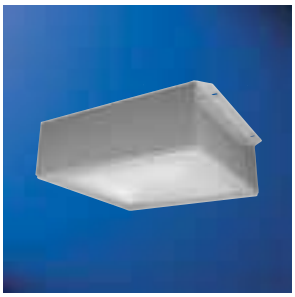
FAIL-SAFE®



TF17
TF28

70W - 150W
Induction

SURFACE MOUNT TRANSIT AND COMPLEX ENVIRONMENT LUMINAIRE

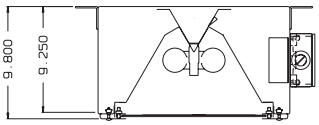
- Choice of glass or polycarbonate; prismatic for glare control or clear
- Housing is available in die-formed 14 gauge cold rolled steel, 14 gauge 304 brushed stainless steel or 1/8" thick aluminum
- Housing is continuously welded with ground ends to form a one-piece seamless construction for maximum resistance to the environment
- Aircraft grade safety cable lanyards attaches doorframe to housing
- Gasket is one-piece die-cut EPDM closed cell sponge with pressure sensitive adhesive
- Stainless steel captive Philips Head screws are used to fasten doorframe to housing
- Polyester powder coat finish is standard; available colors are utility gray, architectural bronze, white or specify color
- 150W Induction Icetron™ Lamp installed and fully secured in unit
- High power factor, Universal 120V through 277V
- CUL Listed for Wet Locations; optional high-pressure hose down available; high ambient rating is available up to 45° C.

DESCRIPTION

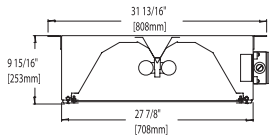
The Fail~Safe TF fixture is designed for the most demanding and complex environments your application has to offer. One-piece seam-welded construction and energy efficient lamp technology make this fixture an ideal candidate for applications ranging from the most hostile to the most fragile environments. The TF fixture provides a durable and long life installation. Long lamp life means less re-lamping and less maintenance costs resulting in a big payback. A durable and anti-corrosive construction ensures that your investment is protected as expected through the end.

DIMENSIONS

TF17

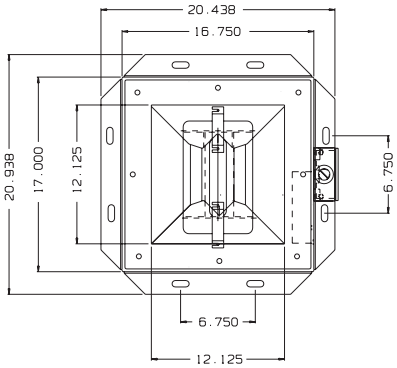


TF28

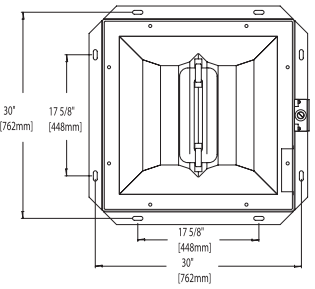


MOUNTING

TF17



TF28



ORDERING INFORMATION

SAMPLE NUMBER: TF28-150ICE-UNV-93-ALP-GRY

Product Family
Surface Mount
TF17
TF28

Lamp Type
70ICE=70W Icetron™ Lamp
150ICE=150W Icetron™ Lamp

Voltage
UNV=120V through 277V

Lens Type
Fixture Side
85=.187 Clear Polycarbonate (Available Soon)
82=.187 Prismatic Polycarbonate (Available Soon)
93=.156 Prismatic Tempered Glass

Door Frame / Housing Options
(14 Gauge Cold Rolled Steel Standard)
SSN=Brushed Stainless Steel (14 Gauge)
SSP=Stainless Steel, Polyester Powder Coat (14 Gauge)
ALP[1]=Aluminum Housing Polyester Powder Coat (1/8" Thick)

Options
F1=Single Fuse (Specify Single Voltage)
FS[2]=Factory Sealed
PSI=High Pressure Wash Down Rated (Available Soon)

Finish
GRY=Utility Gray
BRZ=Architectural Bronze
WHT=High Gloss White
BLK=Black

(For Custom Color, Consult Customer Service, Requires Flat Fee)

Notes: For additional options, consult your Cooper Lighting Representative. Specifications and Dimensions subject to change without notice.

[1]Aluminum Housing (option ALP) required for high ambient applications above 25°C. [2]FS Option is sealed and ready for immediate installation; unit cannot be opened without corrupting seal.